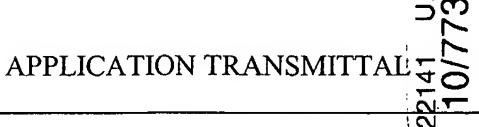
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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Christopher Nagy, Christopher Osterloh

FOR: OPTIMIZED BUBBLE UP RECEIVER AMR SYSTEM

Enclosed are:

[X] Specification and Abstract - forty (40) pages.

[X] Drawings - twenty-five (25) sheets (Figs. 1-21).

[] Combined Declaration and Power of Attorney.

[] Information Disclosure Statement.

[] Assignment papers.

[] CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.

[] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).

	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$385	OR	\$770
Total Claims	18 - 20	= 0	x 9 = \$	OR	x 18 = \$
Independent Claims	3 - 3	= 0	x 43 = \$	OR	x 86 = \$
Presence of Multiple Dependent Claim			+ 145	OR	+ 290
		TOTAL	\$	TOTAL	\$770.00

	Applicant(s)	is/are entitled to	small entity	status in a	accordance s	with 37	CFR 1	.27
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[]	A check in the amount of \$0 to cover the filing fee *[and Assignment recordation fee]* is
		attached. The Commissioner is hereby authorized to grant any extensions of time and to charge
		any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this
		application to Deposit Account No. 16-0631.

·	Respectfully submitted,
	Bully X. Soft
	Kimberly K. Baxter
	Registration No. 40,504

[X]

September 5, 2003.

This application claims the benefit of U.S. Provisional Application No. 60/500,506, filed

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV320338419US. Date of Deposit: February 5, 2004. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeanne Truman	Jam Inas
Name of Person Making Deposit	Signature